

Project:

Date:

Product:

Conclusion:

Evaluation Categories	Evaluation Criteria	Questions to Ask	Yes/No/Unknown	Comments
Health & Pollution	Free of Hazardous Chemicals	Is the product free of hazardous chemicals such as PCB's, bromines, or formaldehydes, and other substances on the Red List?		
	Avoids Use of Hazardous Chemicals	Does the product avoid the use of hazardous chemicals such as degreasers, special cleaners, or other additives?		
	Manufacturing Avoids Hazardous Chemicals	Does the manufacturing process avoid the use of hazardous chemicals? Does the manufacturing process avoid the production of hazardous wastes?		
	No leach/offgas potential	Does the product NOT leach or off-gas compounds such as formaldehyde, plasticizers or VOC's?		
	Health Enhancement	Does the product enhance the health and well being of those who encounter or use it? (e.g. a bicycle powered information display)		
Environmental Resources	Resource Efficiency	Is the product energy efficient (Energy Star rated or similar)? Does the product minimize water and other resources used (WaterSense rated or similar)?		
	Raw Material Content	Is the product made from 25% post consumer recycled materials or salvaged materials (percentage by weight)? Is the product made from rapidly renewable materials such as cork, birch or bamboo? Is the product made from sustainably harvested materials? (e.g. FSC-certified)		
	Resource Efficiency During Manufacture	Does the product produce positive environmental gains during its manufacture and use (energy, water, air)?		
	Recyclability	Is the product fully disassemblable? Is the product fully recyclable?		
	Post Use	Does the manufacturer have a program to recycle or take back the product?		
	Transport Costs	Where are the product's raw materials harvested/extracted? Where is the product manufactured? Where is the product's distributor?		
	Packaging	Does the product avoid excessive packaging?		
	Local Impacts	Does the product provide habitat or enhance local ecosystems? Does the product positively impact the local microclimate/environment? (e.g. heat island effect)		
Community & Society	Fair Wages	Is the product produced using fair wage labor? Is the product produced in a shop that allows labor organizing?		
	Safe Workplace	Is the product produced in a safe workplace (OSHA compliant, etc)? Does the product require an MSDS sheet for manufacture or fabrication?		
	Safe Products	Is the product safe for users and maintenance personnel?		
	Transparency	Are the companies manufacturing and distributing the product transparent in their business practices? Does the manufacturer have a written environmental policy?		
	Social Change	Does the product produce positive social change in its manufacture and use? (eg, employ homeless, produced locally, etc.)		
Human Value	Effectiveness and Usability	Will the product effectively meet the long term needs of LBNL? Is the product currently in use at LBNL? If so, is feedback positive?		
	Aesthetics	Is the product aesthetically appropriate for LBNL?		
	Lifecycle Cost	Does the product have a favorable long term cost including all maintenance, utilization and disposal? What is the products cost per square foot (unit cost)?		
	Service	Is the product well serviced and guaranteed by the manufacturer and/or vendor?		
	Local Economy	Is the product made in the USA?		
	Recommendations	Is the product been recommended in any green product databases such as EPA-EPDP, the California Integrated Waste Management Board's list, GreenSpec, or Oikos Green Building Source?		